

ABSTRACT OF THE DISCLOSURE

A solar control film which includes an adhesive layer for adhering the solar control film to a substrate, a metallized layer and a scratch resistant layer containing dispersed carbon black particles wherein the metallized layer is between the adhesive layer for adhering to a substrate and the scratch resistant layer. The solar control film can be prepared by a process which involves mixing a composition comprised of carbon black in particulate form dispersed in a nitrocellulose resin with a polymer forming material to form a coating composition and applying the coating composition to a component of a solar control film whereby the coating composition forms a scratch resistant layer containing dispersed carbon black particles.